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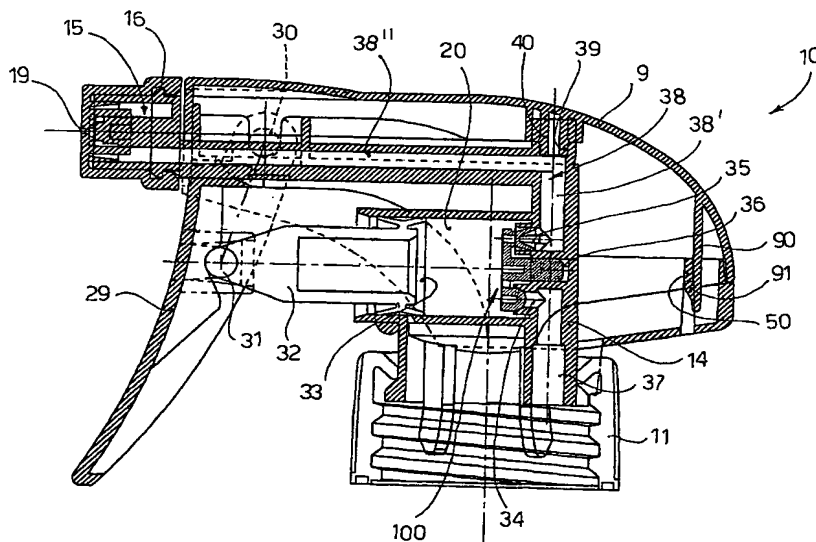
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PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
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ML, MR, NE, SN, TD, TG).**Declarations under Rule 4.17:**— as to applicant's entitlement to apply for and be granted
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[Continued on next page]

(54) Title: **SIMPLIFIED SPRAYER DEVICE**

(57) Abstract: A sprayer device (10) with a trigger pump (29) comprises a substantially L-shaped body (14) that can be applied to a container for liquids and is provided with a sprayer nozzle (15). A chamber (20) wherein a plunger (33) of the pump slides, an input duct (37) which puts the container into communication with the chamber and an output duct (38) which puts the chamber into communication with the nozzle are formed to inside the body. A suction and delivery valve (100) which allows the suction of the liquid from the inside of the chamber and the delivery of the liquid from the chamber to the sprayer nozzle is installed in the chamber of the sprayer body. The stem (32) of the plunger of the pump is operated by a trigger (29) biased by a spring (60).

WO 2004/065021 A1



EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X	EP 0 850 695 A (SPRAY SOL GMBH) 1 July 1998 (1998-07-01) column 4, line 39 - column 6, line 16; figures 1,3-5,3a,6a,6b	1,2,4,5, 8
A	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 10, 31 August 1998 (1998-08-31) & JP 10 128184 A (YOSHINO KOGYOSHO CO LTD), 19 May 1998 (1998-05-19) abstract; figure 2	5-8
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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